

Welcome to the AMNPO *Designing for Impact III* Workshop

Beckman Center, Irvine, CA • September 27, 2012

Workshop Objectives and Scope

The objective of this *Designing for Impact* workshop is to inform workshop participants on the proposed National Network for Manufacturing Innovation (NNMI), and to solicit individual participant insights and ideas. Workshop dialogue will address the following topics:

- **Technologies with Broad Impact** (examples could include emerging process technology, class of advanced materials, broadly useful enabling technologies for optimizing manufacturing capabilities, or industry sector)
- **Institute Structure and Governance**
- **Strategies for Sustainable Institute Operations**
- **Education and Workforce Development**

Workshop Format and Process

Purpose:

To share perspectives, pose questions, and propose ideas to help shape the design of the proposed National Network for Manufacturing Innovation (NNMI).

Plenary Presentations:

Participants will hear welcoming remarks from the local host and co-organizers, followed by presentations from the White House National Economic Council and the Advanced Manufacturing National Program Office, offering federal perspectives on the proposed IMIs, NNMI, and related activities. A subsequent plenary presentation will address the significance of manufacturing to California, followed by a plenary panel discussion featuring regional advanced manufacturing leaders addressing the challenges and solutions for sustainable partnerships across the manufacturing ecosystem.

Facilitated Breakout Sessions:

- Breakout room assignments are indicated on the attendee list in your event package.
- Each workshop participant will participate in two dialogue topics most reflective of their expressed interest at the time of registration. Participants will receive materials at the beginning of each dialogue period for your reference and use. This includes color-coded dialogue worksheets, each including a brief description of the dialogue topic.
- Discussion leaders and trained facilitators – an agency lead and facilitator pair will focus on a single dialogue topic related to IMIs and the NNMI for 70 minute blocks so that each dialogue group has the opportunity to discuss in detail. Participants will engage in active discussion, and will provide individual inputs that will assist the AMNPO in the development of the new program should the NNMI be funded.
- Participants will also be asked to provide written input on the topics shown above by completing during the breakout session the dialogue worksheet sheet for that topic. Please turn this in to the facilitator prior to leaving the breakout session.